

DATE  
REVIEWED BY  
CADD PROJECT FILE NAME  
RDC0015253.DGN, SHEET 2  
CHECKER  
VL  
DESIGNER  
EM  
DRAFTER  
EM

- CONSTRUCTION LEGEND  
ITEMS UNDERLINED TO BE CONSTRUCTED
- 1 PORTLAND CEMENT CONCRETE CURB AND GUTTER
  - 2 PORTLAND CEMENT CONCRETE CURB
  - 3 ASPHALT CONCRETE CURB
  - 4 PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
  - 5 PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
  - 6 PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
  - 7 PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
  - 8 ASPHALT CONCRETE PAVEMENT
  - 9 ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
  - 10 ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
  - 11 STABILIZATION GEOTEXTILE
  - 12 SLURRY SEAL
  - 13 COLD MILL ASPHALT CONCRETE PAVEMENT
  - 14 DRIVEWAY, TYPE A, Y= VAR UNLESS OTHERWISE SHOWN
  - 15 ALLEY INTERSECTION (ON 6" CMB)
  - 16 CROSS GUTTER (ON 6" CMB)
  - 17 RETAINING STRUCTURE
  - 18 DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
  - 19 REINFORCED CONCRETE STAIRWAY
  - 20 CURB RAMP, CASE B, SECTION B-B, UNLESS OTHERWISE SHOWN
  - 21 CONCRETE BUS PAD
  - 22 ASPHALT RUBBER HOT MIX (ARHM)
  - 23 ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
  - 24 FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
  - 25 ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
  - 26 ADJUST MANHOLE
  - 27 DOUBLE ADJUST MANHOLE
  - 28 RECONSTRUCT MANHOLE
  - 29 TREE WELL COVERS
  - 30 CURB DRAIN
  - 31 PARKWAY DRAIN
  - 32 RUBBERIZED EMULSION AGGREGATE SLURRY
  - 33 CHAIN LINK FENCE AND GATES, H= \_\_\_\_\_ UNLESS OTHERWISE SHOWN
  - 34 METAL BEAM GUARD RAIL, PER CALTRANS STD PLAN A77A1
  - 35 TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
  - 36 DETECTABLE WARNING SURFACE PER CONSTRUCTION NOTE 9
  - 37 CROWN REDUCTION, TREE
  - 40 BONDED WEARING COURSE

- CONSTRUCTION NOTES  
CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT
1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
  2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
  3. PRIOR TO RESURFACING WITH ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR ASPHALT RUBBER HOT MIX.
  4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1H EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
  5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
  6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-3 TULIP TREES, DOUBLE STAKING PER STD PLAN 518-2.
  7. ELEVATIONS SHOWN ARE IN FEET BASED ON HAWTHORNE 1995 QUAD ADJUSTMENT, NAVD 1988 DATUM.
  8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON \_\_\_\_\_ ADJUSTMENT, NGVD 1929 DATUM.
  9. CONSTRUCT DETECTABLE WARNING SURFACE ON EXISTING CURB RAMP PER STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARD PLAN RSP A88A

- CONSTRUCTION SYMBOLS
- NO INDICATES WORK PER CONSTRUCTION LEGEND
- Ltr CURVE DATA SHOWN IN TABLE ON PLAN
- 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES: CURB RAMP CASE, TYPE, SECTION AND DETAIL; OR TREE PLANTING CASE
- 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE BASE MATERIAL IN INCHES OR TREE WELL CASE
- 5" a x b 4" CMB ABOVE LINE: a = LENGTH PARALLEL TO CURB b = LENGTH PERPENDICULAR TO CURB
- R REMOVE TREE
- 14 a, b 2" P4 ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON b = DISTANCE BACK OF APRON BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON LEFT OF LINE: STA OF THE DRIVEWAY APRON RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON
- 19 C, L, S, R, I ABOVE LINE: STD PLAN VARIABLES LEFT OF LINE: STA OF THE STAIRWAY RIGHT OF LINE: STAIRWAY WIDTH AND TYPE
- STA W, TYPE
- MT W MEDIAN TAPER PER STD PLAN 140-2
- MF W MEDIAN FLARE PER STD PLAN 141-1
- RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS  
STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION  
STANDARD PLANS (2006)

STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION

NON-STANDARD ABBREVIATIONS

COM	COMMERCIAL
RES	RESIDENTIAL
BW	BACK OF WALK
DEP	DEPRESS
LACDPW	LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS
PWFB	PUBLIC WORKS FIELD BOOK
PWLB	PUBLIC WORKS LEVEL BOOK

REFERENCES

MATERIALS TEST REPORT  
LAB NO. 37120, DATED JUNE 3, 2009



PH078487

AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10	P3 B - PG 64-10
B - PG 64-10	
P2 C2 - PG 64-10	P4 D2 - PG 64-10

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		

SHADED IF NOT CONTINUOUS

DATE		MK		DESCRIPTION	
REVISIONS					
PROJECT ENGINEER				DATE	

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS	
ENCINAL CANYON RD	
NOTES AND REFERENCES	
PROJECT ID NO. RDC0015253	
PCA X2301717	DWG PH078487
SHEET 2 OF 3	

"AS BUILT DRAWINGS"